PAGE 214 * RCVD AT 10/28/2005 5:49:45 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/25 * DNIS:2738300 * CSID: * DURATION (mm-5s):01-14

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Claim Amendments:

Cancel claims 1-10, rewrite claims 11-16, and add the new claim 17, as follows:

1-10. (cancelled)

- 11. (currently amended) A vulcanizable rubber made with a mix combined with at least one reinforcing filler and at least one vulcanization accelerator, that comprises said mix comprising a compound containing at least one vulcanizable nitrile-based rubber and at least one acrylic resin for making a composite sole for shoes that is composed of a tread sole that comprises vulcanized rubber coupled to a polyurothane mid-sole, according to the method set forth in claim 1.
- 12. (currently amended) The mix vulcanizable rubber of claim 11, comprising a vulcanizable nitrile rubber (NBR) of the medium-high nitrile type.
- 13. (currently amended) The mix vulcanizable rubber of claim 11, comprising, as a nitrile rubber, a butadiene-acrylonitrile copolymer commonly known as NBR.
- 14. (currently amended) The mix vulcanizable rubber of claim 11, wherein said acrylic resin is hydroxylated, with hidroxyl.
- 15. (currently amended) The mix yulcanizable rubber of claim 14, wherein the hydroxyl is less than 2.
- 16. (currently amended) The mix vulcanizable rubber of claim 15, wherein said resin is provided in a naphtha solvent.
- 17. (new) The vulcanizable rubber of claim 11 comprised in a shoe tread sole coupled to a polyurethane shoe mid-sole.